IMAGE orbit 2004 241 (08/28) 09:06 UT to 2004 241 (08/28) 22:38 UT PCAP **OVAL CLEFT CUSP** PSPHERE 0 MSPHERÈ -2 -2 Z(SM) 20 -4 18 -6 -616 16 5 3 2 3 2 0 5 0 X(SM)Y(SM) to MAGNETORAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE -25 0 0 -5 F\_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU 1000 2 FREQ(kHz) 100 10 4 21:00 6.6 7.3 68.2 -17.8 15.0 12:00 4.6 111.8 84.6 -78.3 6.1 18:00 8.1 12.9 73.8 -37.3 14.6 15:00 7.6 28.3 79.2 -58.9 13.6 UT 9:00 RE 3.4 L 3.4 ILAT 57.3 MLAT-2.5 MLT 14.7 0:00 1.9 4.5 6 61.8 49.9

Z(SM)

Y(SM)

5

3

Mon Dec 6 16:32:05 2004

2

X(SM)

0